INCH-POUND
A-A-20316
December 27, 2001

COMMERCIAL ITEM DESCRIPTION

SALAD MIXES (CABBAGE AND LETTUCE), READY-TO-USE, FRESH

The U.S. Department of Agriculture (USDA) has authorized the use of this Commercial Item Description.

1. SCOPE. This Commercial Item Description (CID) covers fresh, ready-to-use salad mixes packed in commercially acceptable containers, suitable for use by Federal, State, local governments, and other interested parties.

2. PURCHASER NOTES.

- 2.1 Purchasers *shall specify* the following:
 - Type(s) and style(s) required (Sec. 3).
 - When salient characteristics need to be verified (Sec. 6).
 - Manufacturer's/distributor's certification (Sec. 9.2) or USDA certification (Sec. 9.3).

2.2 Purchasers may specify the following:

- Manufacturer's quality assurance (Sec. 9.1 with 9.1.1) or (Sec. 9.1 with 9.1.2) or (Sec. 9.1 with 9.1.3).
- Packaging requirements other than commercial (Sec. 10).
- **3. CLASSIFICATION.** The salad mixes shall conform to the following list which shall be specified in the solicitation, contract, or purchase order.

Types and styles.

- Type I Cabbage
 - **Style A** Shredded green cabbage, shredded red cabbage and carrots mixed
 - Style B Shredded green cabbage, shredded red cabbage and carrots unmixed
 - Style C Shredded green cabbage with shredded carrots mixed

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- Style D Shredded green cabbage with shredded carrots unmixed
- Style E Chopped green cabbage with shredded carrots mixed
- Style F Chopped green cabbage with shredded carrots unmixed
- Style G Chopped green cabbage with shredded carrots and red cabbage mixed
- Style H Chopped green cabbage with shredded carrots and red cabbage unmixed
- Style I Chopped green cabbage with shredded carrots, red cabbage, and dressing
- Style J Chopped green cabbage with shredded carrots and onion mixed
- Style K Diced cabbage with diced carrots and red cabbage mixed
- Style L Shredded broccoli, carrots and red cabbage mixed
- Style M Other

Type II - Lettuce

- Style A Chopped iceberg lettuce, shredded red cabbage and shredded carrots mixed
- Style B Chopped iceberg lettuce, shredded red cabbage and shredded carrots unmixed
- Style C Chopped iceberg lettuce and romaine, shredded carrots mixed
- Style D Chopped iceberg lettuce and romaine, shredded red cabbage and carrots mixed
- **Style E** Chopped iceberg lettuce and romaine
- Style F Escarole, endive, radicchio
- **Style G** Includes many or all of the following: green and red romaine, tango, lollo rossa, green and red oak, mizuna, red mustard, arugula, frillice, red and green chard, radicchio, frisee, curly endive, spinach, parella, and tat soi
- Style H Other

4. MANUFACTURER'S/DISTRIBUTOR'S NOTES. Manufacturer's/distributor's products *shall meet* the requirements of the:

- Salient characteristics (Sec. 5).
- Manufacturer's/distributor's product assurance (Sec. 7).
- Regulatory requirements (Sec. 8).
- Quality assurance provisions: as specified by the purchaser (Sec. 9).
- Packaging requirements other than commercial: as specified by the purchaser (Sec. 10).

5. SALIENT CHARACTERISTICS.

- **5.1 Processing.** The salad mixes shall be processed in accordance with good manufacturing practice (21 CFR Part 110).
- **5.2 Preparation.** The iceberg lettuce, romaine lettuce and cabbage shall not exceed the maximum allowable percent of defects defined in the F.O.B. Good Delivery Standards (7 CFR § 46.44). The

lettuce and cabbage shall be closely trimmed from which the cores and outer leaves have been removed. The carrots shall be well formed and well trimmed in accordance with the U.S. Standard for Grades of Topped Carrots. The salad mixes shall be prepared from greens that are fresh, young, tender, and the appropriate color for the variety.

5.3 <u>Food additives</u>. The lettuce intended for the fresh state shall meet the requirements specified in 21 CFR § 101.95 (a) and (c).

5.4 Finished product.

- **5.4.1** <u>Texture</u>. The lettuce and cabbage shall be firm, fresh, and crisp, not wilted, flabby, or tough. The carrots shall be crisp, not tough, fibrous, or mushy.
- **5.4.2** <u>Size</u>. The shredded cabbage and carrots shall be uniform in thickness and the appearance shall not be more than slightly affected by the presence of short or irregular cut pieces. The chopped pieces of lettuce and cabbage shall be fairly uniform in size. The sizes may vary but not to the extent that seriously detracts from the appearance of the product.
- **5.4.3** Color and odor. The ingredients in the salad mixes shall have a bright characteristic color. The salad mixes shall be free from off odors such as, but not limited to; chlorine, ammonia, musty/moldy, sour, and fermented smell and other odors not typical of fresh salad mixes.
- **5.4.4** <u>Temperature</u>. The salad mixes shall be kept under refrigeration to maintain product condition. Unless otherwise specified, temperatures greater than 32°F (0°C) but not more than 40°F (4.4°C) are recommended. The salad mixes when properly stored should be used by the expiration date on the package.
- **5.4.5 Defects.** The salad mixes shall be free from defects which materially detract from the appearance or edibility. The fresh ready-to-use chopped and shredded lettuce and cabbage shall be practically free of large pieces, core pieces, and discolored shreds or pieces including tipburn. Major defects are soft rot, decay and discolored shreds or pieces including tipburn. The areas of discolored pieces should not exceed 1/4" square inch (1/2" x 1/2") (1.61 square cm, 1.27 cm x 1.27 cm) per 12 ounces net weight of product. Minor defects are large pieces of leaves and large pieces of core material. Major defects may be present that do not more than slightly affect the appearance or eating quality of the product. Minor defects may be present that do not materially affect the appearance or eating quality of the product.
- **6. PRODUCT VERIFICATION.** When USDA verification of salient characteristics is specified in the solicitation, contract, or purchase order the USDA inspection service will select the number of

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product containers based on USDA inspection service sampling procedures and plans.

- **7. MANUFACTURER'S/DISTRIBUTOR'S PRODUCT ASSURANCE.** The manufacturer/ distributor shall certify that the salad mixes provided shall meet the salient characteristics of this CID, conform to their own specifications, standards, and quality assurance practices, and be the same salad mixes offered for sale in the commercial market. The purchaser reserves the right to require proof of conformance.
- **8. REGULATORY REQUIREMENTS.** The delivered salad mixes shall comply with all applicable Federal, State, and local mandatory requirements and regulations relating to the preparation, packaging, labeling, storage, distribution, and sale of salad mixes within the commercial marketplace. Delivered salad mixes shall comply with all applicable provisions of the Federal Food, Drug, and Cosmetic Act, the Fair Packaging and Labeling Act, the Perishable Agricultural Commodities Act, and regulations promulgated thereunder.
- **9. QUALITY ASSURANCE PROVISIONS.** Purchaser shall specify 9.2 or 9.3; purchaser may specify 9.1 with 9.1.1, or 9.1 with 9.1.2, or 9.1 with 9.1.3.
- **9.1** Manufacturer's quality assurance. When required in the solicitation, contract, or purchase order, the product manufacturer shall be required to provide evidence, by certificate, that the manufacturing plant has undertaken one of the following quality assurance measures within 12 months prior to providing a bid, or no later than 10 business days from the date of awarding of the contract. Failure to provide this documentation within the proper time frame may result in the contract being terminated for cause.
- **9.1.1** Plant systems audit. A plant systems audit (PSA) conducted by USDA, Agricultural Marketing Service (AMS), or another audit performed by a third party auditing service is required within 12 months prior to the date of the awarding of the contract. (An AMS PSA verifies the manufacturer's capability to produce products in a clean, sanitary environment in accordance with Title 21 Code of Federal Regulations Part 110 Current Good Manufacturing Practice in Manufacturing, Packing, or Holding Human Food; and verifies that the manufacturer has in place an internal quality assurance program. The AMS PSA determines the manufacturer's ability to produce under this CID, if the products of interest are identified at the time of the PSA.)
- **9.1.2** Plant survey. A plant survey conducted by USDA, AMS, or another survey performed by a third party auditing service is required within 12 months prior to the date of the awarding of the contract. (An AMS plant survey audit verifies that, at the time of the survey, the manufacturer produces products in a clean, sanitary environment in accordance with Title 21 Code of Federal

Regulations Part 110 - Current Good Manufacturing Practice in Manufacturing, Packing, or Holding Human Food.)

- **9.1.3 Qualified Through Verification (QTV) Audit.** A QTV audit conducted by USDA, AMS, or another Hazard Analysis Critical Control Point (HACCP) plan verification audit performed by a third party auditing service is required within 12 months prior to the date of awarding of the contract. (An AMS QTV audit verifies, at the time of the audit, the manufacturer produces products in a clean, sanitary environment in accordance with Title 21 Code of Federal regulations Part 110 Current Good Manufacturing Practice in Manufacturing, Packing, or Holding of Human Food.
- **9.2** <u>Manufacturer's/distributor's certification</u>. When required in the solicitation, contract, or purchase order, the manufacturer/distributor will certify that the finished salad mixes distributed meets or exceeds the requirements of this CID.
- **9.3** <u>USDA certification</u>. When required in the solicitation, contract, or purchase order that product quality and acceptability or both be determined, the Fresh Products Branch (FPB), Fruit and Vegetable Programs (FVP), AMS, USDA, shall be the certifying program. FPB inspectors shall certify the quality and acceptability of the salad mixes in accordance with FPB procedures which include selecting random samples of the packaged salad mixes, evaluating the samples for conformance with the salient characteristics of this CID and other contractual requirements, and documenting the findings on official FPB score sheets and/or certificates. In addition, when required in the solicitation, contract, or purchase order, FPB inspectors will examine the salad mixes for conformance to the United States Standards for Condition of Food Containers in effect on the date of the solicitation.
- **10. PACKAGING.** Preservation, packaging, packing, labeling, and case marking shall be commercial unless otherwise specified in the solicitation, contract, or purchase order.
- 11. USDA INSPECTION NOTES. When Section 9.3 is specified in the solicitation, contract, or purchase order, USDA certification shall include evaluation of the quality and condition of samples of packaged salad mixes, and compliance with requirements in the following areas:
 - Salient characteristics (Sec. 5).
 - Packaging requirements (Sec. 10 or as specified in the solicitation, contract, or purchase order).

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12. REFERENCE NOTES.

12.1 USDA contacts.

- 12.1.1 <u>USDA certification contact</u>. For USDA certification, contact the **Branch Chief, FPB, FVP, AMS, USDA, STOP 0240, 1400 Independence Avenue, SW, Washington, DC 20250-0240 telephone** (202) 720-5870, Fax (202) 720-0393, or via E-mail: <u>leanne.skelton@usda.gov</u>.
- 12.1.2 <u>USDA QTV contact</u>. For a USDA QTV audit, contact the **Branch Chief, PPB, FVP, AMS, USDA, STOP** 0247, 1400 Independence Avenue, SW, Washington, DC 20250-0247 telephone (202) 720-4693, Fax (202) 690-1527, or via E-mail: james.rodeheaver@usda.gov.

12.2 Sources of documents.

12.2.2 Sources of information for governmental documents are as follows:

Applicable provisions of the Perishable Agricultural Commodities Act Regulations are contained in 7 CFR Part 46. The Fair Packaging and Labeling Act is contained in 16 CFR Parts 500 to 503. The Federal Food, Drug, and Cosmetic Act is contained in 21 CFR Parts 1 to 199. These documents may be purchased from: Superintendent of Documents, ATTN: New Orders, P.O. Box 371954, Pittsburgh, PA 15250-7954. Credit card (MasterCard or Visa) purchases may be made by calling the Superintendent of Documents (202) 512-1800 or on the Internet at: www.access.gpo.gov/nara.

The F.O.B. Good Delivery Standards table may be found on the Internet at: http://www.ams.usda.gov/fvpaca/fobgood.htm.

Copies of this CID and the United States Standards for Condition of Food Containers, and beneficial comments, recommendations, additions, deletions, clarifications, etc. and any data which may improve this CID are available from and/or provided to: **Head, Food Quality Assurance Staff, FVP, AMS, USDA, STOP 0243, 1400 Independence Ave., SW, Washington, DC 20250-0243, telephone (202) 720-9939, Fax (202) 690-0102, via E-mail: <u>FQAStaff@usda.gov</u> or on the Internet at: http://www.ams.usda.gov/fv/fvqual.htm.**

Military activities should submit requests for copies of this CID to: **Standardization Documents Order Desk, Document Automation and Production Service, 700 Robbins Avenue, Building 4D, Philadelphia, PA** 19111-5094.

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITIES:

Military Coordinating Activity DOJ - BOP

HHS - NIH, HIS

Army - GL USDA - FV

VA - OSS

Custodians

PREPARING ACTIVITY:

Army - GL

Navy - SA

USDA - FV

Air Force - 35

Review Activities

Army - MD, QM

Navy - MC

DLA - SS

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